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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/848,004	05/03/2001	John J. Cira	9041.00	5665	
75	590 10/02/2002				
Michael Chan			EXAM	EXAMINER	
NCR Corporation 101 West Schar			SHAPIRO, JEFFERY A		
Dayton, OH 4					
,,			ART UNIT	PAPER NUMBER	
			3653	3653	
			DATE MAILED: 10/02/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

``	Application No.	Applicant(s)	A
	09/848,004	CIRA ET AL.	Ψ
Office Action Summary	Examiner	Art Unit	
	Jeffrey A. Shapiro	3653	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence add	ress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed  s will be considered timely. the mailing date of this com D (35 U.S.C. § 133).	nmunication.
1) Responsive to communication(s) filed on <u>5/3/</u>	<u>01</u> .		
2a) This action is <b>FINAL</b> . 2b) Thi	s action is non-final.		
3) Since this application is in condition for allowa closed in accordance with the practice under the state of the state o			merits is
Disposition of Claims			
4) Claim(s) <u>1-18</u> is/are pending in the application			
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-18</u> are subject to restriction and/or e	election requirement.		
Application Papers  O) The appeignation is objected to by the Examiner			
9) The specification is objected to by the Examiner  10) The drawing(s) filed on is/are: a) accep		minor	
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on			
If approved, corrected drawings are required in rep		voa by the Examme.	•
12) The oath or declaration is objected to by the Exa			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 119/a	)-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under or older 5 . refu	, (=, =, (.,.	
1. ☐ Certified copies of the priority documents	have been received		
2. Certified copies of the priority documents		on No	
Copies of the certified copies of the priori application from the International Bur  * See the attached detailed Office action for a list of the priori application from the International Bur  * See the attached detailed Office action for a list of the priori application from the list of the list of the priori application from the list of	ity documents have been receive eau (PCT Rule 17.2(a)).	ed in this National S	tage
14) ☐ Acknowledgment is made of a claim for domestic	·		ipplication).
a) ☐ The translation of the foreign language production of the foreign language production.  15) ☐ Acknowledgment is made of a claim for domestic	visional application has been rec	eived.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Attachment(s)			
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Summary 5) Notice of Informal F 6) Other:		
S. Patent and Trademark Office			<del></del>

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-11, drawn to a document processing apparatus, classified in class 209, subclass 583.
  - II. Claims 12-18, drawn to a method of document processing, classified in class 209, subclass 587.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the process can be performed by another materially different apparatus, for example, one having all connections between all major components being wireless, instead of simply between the electronic labels. The process can also be performed by hand. In addition, the apparatus can be used to perform another and materially different process, having a different sequence of steps, or other steps, such as where the labels send messages back to other devices, for example.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.



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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey A. Shapiro whose telephone number is (703)308-3423. The examiner can normally be reached on Monday-Friday, 9:00 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald P. Walsh can be reached on (703)306-4173. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-2571 for regular communications and (703)308-2571 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1113.

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Jeffrey A. Shapiro Patent Examiner,

DONALD P. WALSH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600

October 1, 2002

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